	Application No.	Applicant(s)
	09/176,171	CHENG, DOREEN Y.
Notice of Allowability	Examiner	Art Unit
	Toan N. Pham	2632
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not included n will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>amendment filed on 1</u>	<u>11/22/04</u> .	
2. The allowed claim(s) is/are <u>18-25,27,28 and 30-33</u> .		
3. \boxtimes The drawings filed on <u>11 January 1999</u> are accepted by the	e Examiner.	
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	•	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summary Paper No./Mail Da 98), 7. Examiner's Amend	ite

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Allowable Subject Matter

Claims 18-25, 27, 28 and 30-33 are allowed.

The following is an examiner's statement of reasons for allowance: The present invention is directed to the field of security systems, and in particular to the field of distributed software controlled security systems. Each independent claim identifies the uniquely distinct features:

Regarding claim 18: "second appliance of the plurality of appliances includes second appliance component for effecting a second primary function independent of security; and the alarm activation processor is integrated in the second appliance".

Regarding claim 24: "an area security devices is configured to detect an area status of an area; wherein: the activation processor is also operably coupled to the area security device and is further configured to effect the alarm response dependent on the area status".

Regarding claim 25: "the alarm activation processor is further configured to effect the alarm response in further dependence upon a rule base that is associated with the first appliance".

Regarding claims 27, 28, 30 and 31: "the status report of the electronic appliance for the security system is Home Audio Video Interoperability (HAVi) compliant and Home Application Program Interface (API) compliant.

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Regarding claim 32: "the alarm activation processor is also operably coupled to an area security device that provides an area status, and the alarm response is further dependent on the area status".

Regarding claim 33: "the alarm activation processor is further configured to effect the alarm response in dependence upon a rule base that is associated with the other appliance".

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Toan N. Pham whose telephone number is (571) 272-2967. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel J. Wu can be reached on (571) 272-2964. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

June 24, 2005

TOAN N. PHAM PRIMARY EXAMINER